	cknowledgement Receipt		
EFS ID:	9045243		
Application Number:			
International Application Number:			
Confirmation Number:	5439		
Title of Invention:	POLARIZATION-MODULATING OPTICAL ELEMENT		
First Named Inventor/Applicant Name:	Damian Fiolka 26161		
Customer Number:			
Filer:	Chris C. Bowley/Alissa Tizzano		
Filer Authorized By:	Chris C. Bowley		
Attorney Docket Number:	20228-013US1 HF 06 179		
Receipt Date:	15-DEC-2010		
Filing Date:	29-NOV-2006		
Time Stamp:	17:40:51		
Application Type:	U.S. National Stage under 35 USC 371		

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$810
RAM confirmation Number	5130
Deposit Account	061050
Authorized User	

File Listing:

Document Number Document Description File Name	File Size(Bytes)/	Multi	Pages
	Message Digest	Part /₊zip	(if appl.)

Warnings: Information: This is not an USPTO supplied IDS fillable form 4 Foreign Reference WO20 Warnings: Information: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP1: Warnings: Information:	RCE.pdf 69956 no 6694a9a50fbf663746b115759cce391cd68 1DS.pdf 48483 no 2ec47d94667416af662fe5ffb48987815c43 5ef0 no a18154d7e4f7b5b8a8929b15b9ae287fd7 8ef43 no 1878927 no a018154d7e4f7b5b8a8929b15b9ae287fd7 8ef43
This is not a USPTO supplied RCE SB30 form. Information: 2	1DS.pdf
This is not a USPTO supplied RCE SB30 form. Information: 2	105.pdf 2ec47d94667416af662fe5ffb48987815c43
Information: 2 Transmittal Letter Warnings: Information: 3 Information Disclosure Statement (IDS) Filed (SB/08) Warnings: Information: This is not an USPTO supplied IDS fillable form 4 Foreign Reference WO20 Warnings: Information: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP1: Warnings: Information:	105.pdf 2ec47d94667416af662fe5ffb48987815c43
Warnings: Information: 3 Information Disclosure Statement (IDS) Filed (SB/08) Warnings: Information: This is not an USPTO supplied IDS fillable form 4 Foreign Reference WO20 Warnings: Information: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP12 Warnings: Information:	105.pdf 2ec47d94667416af662fe5ffb48987815c43
Warnings: Information: 3 Information Disclosure Statement (IDS) Filed (SB/08) Warnings: Information: This is not an USPTO supplied IDS fillable form 4 Foreign Reference WO20 Warnings: Information: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP12 Warnings: Information:	2ec47d94667416a7662fe5ffb48987815c43 5ef0 83086
Information: 3	449.pdf
Information Disclosure Statement (IDS) Filed (SB/08) Warnings: Information: This is not an USPTO supplied IDS fillable form 4 Foreign Reference WO20 Warnings: Information: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP12 Warnings: Information:	449.pdf
Warnings: Information: This is not an USPTO supplied IDS fillable form 4 Foreign Reference WO20 Warnings: Information: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP1: Warnings: Information:	449.pdf
Warnings: Information: This is not an USPTO supplied IDS fillable form 4 Foreign Reference WO20 Warnings: Information: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP1: Warnings: Information:	cafee76b3acd87acc9263168247c655c64a7 b92a 1878927 05026822.pdf a018154d7e4f7b5b8a8929b15b9ae287fd7
Information: This is not an USPTO supplied IDS fillable form 4 Foreign Reference WO20 Warnings: Information: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP12 Warnings: Information:	05026822.pdfnono
This is not an USPTO supplied IDS fillable form 4 Foreign Reference WO20 Warnings: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP12 Warnings: Information:	05026822.pdfnono
4 Foreign Reference WO20 Warnings: Information: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP1: Warnings: Information:	05026822.pdfnono
Warnings: Information: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP12 Warnings: Information:	05026822.pdfnono
Warnings: Information: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP12 Warnings: Information:	a018154d7e4f7b5b8a8929b15b9ae287fd7
Information: 5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP12 Warnings: Information:	
5 Foreign Reference WO20 Warnings: Information: 6 Foreign Reference EP12 Warnings: Information:	
Warnings: Information: 6 Foreign Reference EP12 Warnings: Information:	
Warnings: Information: 6 Foreign Reference EP12 Warnings: Information:	2141803 05027207.pdf
Information: 6 Foreign Reference EP12 Warnings: Information:	• 2a4d0a7349eaf88b8323e8cc3ccac9f5056b 1432
6 Foreign Reference EP12 Warnings: Information:	
Warnings: Information:	
Warnings: Information:	336295 60849B1.pdf
Information:	c478013cc1fb5dbb61b8b914f69b908a42a a345c
7 Foreign Reference JP19	721494 03090128.pdf
Warnings:	b6b ff8b 50210 614d8686b48bb7f8f24619c4 4d3 2
Information:	
8 Foreign Reference JP19	
,	752316
Warnings:	4d32

		Total Files Size (in bytes	10131	649	
Information:					
Warnings:					
13 F	Fee Worksheet (PTO-875)	fee-info.pdf	05e3d0f9a2e5ed9d6ae0d7f095b2fcf19e19f beS	no	2
			30779		
Information:					
Warnings:		,	·	l	
12	12 NPL Documents Hecht_pages_342_343	necnt_pages_542_343.pdf	c033f898808d16c6c9578849c554e4b12dd 6c2e9	no	4
	NDI Doguments	H-sha man 242 242 15	621349		
Information:					
Warnings:			<u>.</u>	<u>.</u>	
THE BOCATIONS	THE BOCKINGING	ooroo_omee_/tetion.pur	956325168c441ea550ba4b0432c8f0dda4b 3c197		J
11	11 NPL Documents 06180 Office	06180_Office_Action.pdf	1491502	no	8
Information:			>=> 0.0		
Warnings:			1	<u> </u>	
10	Foreign Reference	JP3246615B2.pdf	9055538006c9f186e970edebbecb947dc17 35b55	no	10
			913287		
Information:					
Warnings:		1	1	l .	
9 Foreign Reference	roreign kelerence	JP2001284228.pdf	a95df1ba9a6102fb767039c9501299cbe14 5ad46	no	11
0	Caraian Dafarana		1042372	n o	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.